



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/577,233	04/26/2006	Jan Tuma	51101	4119
1609 7590 04/27/2011 ROYLANCE, ABRAMS, BERDO & GOODMAN, L.L.P. 1300 19TH STREET, N.W. SUITE 600 WASHINGTON,, DC 20036				
EXAMINER ABRAHAM, AM/AD A				
ART UNIT		PAPER NUMBER		
1744				
MAIL DATE		DELIVERY MODE		
04/27/2011		PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.



## UNITED STATES DEPARTMENT OF COMMERCE

## U.S. Patent and Trademark Office

Address : COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10577233	4/26/2006	TUMA, JAN	51101

ROYLANCE, ABRAMS, BERDO & GOODMAN, L.L.P.  
1300 19TH STREET, N.W.  
SUITE 600  
WASHINGTON,, DC 20036

EXAMINER

AMJAD ABRAHAM

ART UNIT	PAPER
1744	20110422

DATE MAILED:

**Please find below and/or attached an Office communication concerning this application or proceeding.**

Commissioner for Patents

Attached English Translations for WO 03/099951 and WO 2002/013647.

Corrected claim headings to be consistent with final rejection. Claims 46-51 were originally rejected under the 35 USC 103 rejection (Arzt in view of Tuma) on the final action dated September 28, 2010 however this was left out of heading. See page 7 of final rejection showing that claims 46-51 were rejected and now belong under the current heading for the 103 rejection.

/Yogendra N Gupta/  
Supervisory Patent Examiner, Art Unit 1791

/AMJAD ABRAHAM/  
Examiner, Art Unit 1744